14-03

OIPE

RAW SEQUENCE LISTING

DATE: 04/06/2001

PATENT APPLICATION: US/09/815,978

TIME: 10:36:02

Input Set : A:\753seq.001

Output Set: N:\CRF3\04062001\1815978.raw

ENTERED

4 :110 > APPLICANT: Schwartz, David A.

6 < 120 + TITLE OF INVENTION: HYDRAZINE-BASED AND CARBONYL-BASED

BIFUNCTIONAL CROSSLINKING REAGENTS

10 <130 - FILE REFERENCE: 37154-753

C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/815,978

13 <141 - CURRENT FILING DATE: 2001-03-22

15 -: 150 - PRIOR APPLICATION NUMBER: 60/191,186

16 -: 151 > PRIOR FILING DATE: 2000-03-22

18 · 160 · NUMBER OF SEQ ID NOS: 1

20 -: 170> SOFTWARE: FastSEQ for Windows Version 4.0

22 + (210) SEQ ID NO: 1

23 -211> LENGTH: 26

24 -212> TYPE: DNA

25 + 213 > ORGANISM: Artificial Sequence

27 - (220) FEATURE:

28 <223> OTHER INFORMATION: 25-mer phosphodiester oligonucleotide modified to

incorporate a C6-aminolinker 29

31 -2221> NAME/KEY: modified_base

32 - (222) LOCATION: 1

33 $\cdot :223 > \text{OTHER}$ INFORMATION: N= n-hexylamino linker

35 -: 400> SEQUENCE: 1

W--> 36 nttttttag cctaactgat gccatg

26

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/815,978

DATE: 04/06/2001

TIME: 10:36:03

Input Set : A:\753seq.001

Output Set: N:\CRF3\04062001\1815978.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number

L:36 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1